

Zonal Office Indore, अंचल कार्यालय इंदौर
C-1, Aditya Enclave, H.I.G Main Road
सी-1, आदित्य एन्क्लेव, एच.आई. जी मुख्य रोड, एल.आई.जी. चौक पास, इंदौर, मध्य प्रदेश – 452015
Near L.I.G. Square, Indore, Madhya Pradesh- 452015

NOTICE INVITING TENDER

**Sub: COMPETITIVE QUOTATION FOR ELECTRICAL & DATA WORK
OF KHARWA KALAN BRANCH & ATM, INDORE (MADHYA PRADESH)**

Sealed Quotations are invited in the prescribed format from the Contractors who are already empanelled with Zonal Office Indore.

Full details and tender documents can be obtained from Zonal Office, Indore. Duly filled in tenders should be submitted as per following schedule:

1	Estimated Cost of Work	Rs 2,74,907/-
2	Earnest Money	Rs 5,500/- By Crossed demand draft/ bank guarantee on a bank other than the clientele, dischargeable/payable at Indore and drawn in favour of Zonal Manager, Indian Bank, Indore.
3	Time of Completion	15 Days
4	Time and date of submission of tender	Before 3.00 PM on 21.11.2025 as per instructions in tender documents
5	Time and opening of Tender	21.11.2025, 4.00 PM

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever. Late/delayed tender shall not be accepted after due date and time of submission of tender.

(M.K. Verma)
Zonal Manager

Date: 30.10.2025





Indian Bank, Zonal Office Indore,
इंडियन बैंक, अंचल कार्यालय इंदौर
C-1, Aditya Enclave, H.I.G Main Road
सी-1, आदित्य एन्क्लेव, एच.आई. जी मुख्य रोड, एल.आई.जी. चौक पास, इंदौर, मध्य प्रदेश - 452015
Near L.I.G. Square, Indore, Madhya Pradesh- 452015

**TENDER DOCUMENT
FOR
ELECTRICAL & DATA CABLING WORKS OF
KHARWA KALAN BRANCH & A.T.M.**

ARCHITECT

ASHISH SHRIVASTAVA,
CHARTERED ARCHITECT,
KUSHI & ASSOCIATES,
JABALPUR



ZONAL MANAGER
INDIAN BANK,
ZONAL OFFICE,
INDORE .

SUBMISSION OF TENDER

The tenders are to be submitted in separate envelopes each sealed and clearly identified as to envelope number and contents as indicated below. All the envelopes shall be contained in a large envelope "**Tender for Electrical & data cabling work of INDIAN BANK at KHARWA KALAN BRANCH & A.T.M. (MADHYA PRADESH)**" and are to be submitted at **Zonal office of Indian Bank, INDORE**. Each tenderer will be issued two set of tender documents with schedule of quantities (two set). Tenderer will have to return all the documents and drawing issued to them while submission of their tender duly stamped and signed in each page as per instruction.

ENVELOPE MARKED NO.1.

Envelope marked No.1 shall contain the following documents.

- 1) Forwarding letter without mentioning the cost of Tender value arrived at with quoted rates.
- 2) Earnest money deposit furnished in the form of Crossed Demand Draft/ Banker's Cheque drawn in favor of Indian Bank and payable at INDORE for the amount indicated in the Notice of Invitation to Tender.
- 3) Invited from the empanelled Contractors of Indian Bank (INDORE Zone) having current IT clearance, GSTIN. The tender will be rejected if all the documents above said are absent.

The tender will be rejected if all the documents above said are absent.

ENVELOPE MARKED NO.2

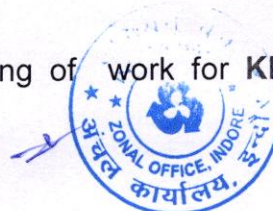
Envelope marked No.2 shall contain the priced Tender Volume on the body of the tender paper.

ENVELOPE MARKED NO.3

Envelope marked No.1 & 2 shall be put in large envelope of adequate size marked No.3 which shall be properly sealed. This envelope which shall be endorsed on the outside face "**Tender document for Electrical & data cabling work of INDIAN BANK at KHARWA KALAN BRANCH & A.T.M (MADHYA PRADESH)**"

GENERAL INSTRUCTIONS TO TENDERERS

- 1) The term "Employers" or "Bank" shall mean "INDIAN Bank", or it authorized representatives at The Zonal Office, INDORE.
- 2) The term "Architect(s)" shall mean "ASHISH SHRIVASTAVA, CHARTERED ARCHITECT, KUSHI & ASSOCIATES, JABALPUR or its authorized representatives.
- 3) The term "Contractor" shall mean the successful tenderer to whom the Contract shall be awarded.
- 4) The "Works" shall mean the Electrical works comprising of work for **KHARWA KALAN BRANCH & A.T.M.**



5) The Contractor should quote the rates in figures and words. Any corrections or Over-writing should be initialed by the Contractor.

6) The Contractor should submit the tenders with seal, signature and date on each Page.

7) Tender should be submitted in sealed covers with all requisite documents as desired with the top of the envelope super scribed as "SEALED TENDER for Total Electrical & data cabling works For **KHARWA KALAN BRANCH & A.T.M.**

8) The Contractors should submit the cost of the main items as per tender specifications. Further modification after awarding of the contract shall be not allowed unless there is specific instruction by the Bank/Architect to change specifications.

9) The contract is time-bound and the works are to be completed within the time limit specified in the notice inviting tenders. This is a working section and the contractor has to work with no or minimum obstruction to its regular services.

10) Additional Performance Security shall be deposited by the successful bidder as follows:-

Sl No.	Range of Difference between the estimated cost put to tender and Bid Amount	Additional Performance Security to be deposited by the successful bidder.
1	Below 5%	No Additional Performance Security
2	From 5% and above and below 10%	50% of (Difference between estimated cost put to tender and Bid Amount)
3	From 10% and above	150% of (Difference between estimated cost put to tender and Bid Amount)

11) The additional performance security as per clause 10 shall be furnished by the bidder before execution of the work in shape of Demand Draft or Fixed Deposit Receipt at any Nationalized bank pledged in favour of Indian Bank, Zonal Office INDORE which will be over and above the performance security.

12) The Contractor shall be completed all works as per specification to the satisfaction of Engineer/Architect in charge else the total or part of performance security will be forfeited. The performance security will be release by the Bank after completion of the project.

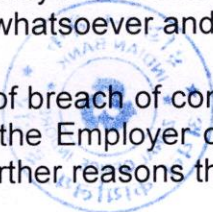
13) The Contractor shall be penalized if the work is not completed within the scheduled time, the Bank will be entitled to charge liquidated damages @ Rs. 10000/- (Rupees Ten Thousand only) for every week if the work remains unfinished after the date of completion or the date extended subject to maximum of 10% of the value of work.

14) The decision of Employer and the Architect is final and binding.



TERMS & CONDITION

- 1) Unless otherwise mentioned, all works are with no allowance for Lapse waste. Unless otherwise described or measured separately, price for all the items shall include all necessary straight & curved edges.
- 2) Any damage to the work before the site is handed over, is to be replaced or made good at the expense of the contractor to the entire satisfaction of the Architect/Bank.
- 3) Tax as applicable shall be deducted at source as per the Income Tax Act/Rules
- 4) The quantities indicated are subject to change. The payment of the bill shall be made as per the actual measurement as certified by the architect but not exceeding the total value quoted in the tender form.
- 5) The Architect or any officer of the Employers will be free to inspect the work at the site during the period of execution. Any suggestion of change or modification to improve the quality of work will be carried out subject to prior approval of the competent authority of the employers and that of the Architect.
- 6) In case of failure to take up the work even after accepting the work order, or leaving the work incomplete, or for defective work not rectified, or violation of the terms and conditions, the earnest money deposit will be forfeited.
- 7) For any item of work not covered or any unforeseen items of work, payment will be made according to the rates approved for similar nature of work, the costing done by the Architect, as per current PWD schedule of rates, or as per analysis of material cost, labour rate and profit to the Contractor at 10%. The Contractor must obtain prior approval in writing before undertaking such additional works.
- 8) The tenderers shall sign each & every page of the tender documents including the drawings attached here to.
- 9) The amount is to be quoted in figures as well as in words. In case the rates quoted in words and in figures are in variance, the amount written in words shall be taken as final.
- 10) The Contractor shall make their own arrangement at their own cost for storing materials, plants, tools etc. The employers will not be liable for security of the Contractor's materials.
- 11) No tools or plants will be issued by the bank.
- 12) The Employer / Architect reserves the right to accept or reject any tender without assigning any reason whatsoever and the said decision shall be final and binding upon the tenderer.
- 13) In case of breach of contract by the Contractor for slow progress of works or any other claim of damage, the Employer or the Architect may have the power to rescind the contract without furnishing further reasons thereof.



14) The Employer/Architect shall have the power to ask the contractor to furnish the sample/ color / test certificate from any Govt. /Authorized agent for any materials used/ to be used in the Works, the expenditure of which is to be borne by the Contractor.

15) The Employer shall be not be liable for any damages or compensation payable as a consequence of any accident or injury to any workman or other persons in the employment of the Contractor or any sub-contractor.

16) On completion of the Works, all rubbish, debris, materials, tools, Laborers, etc. to be removed by the contractor from the site and the contractor will hand over the site clean & clear & in usable condition within 3 days of completion of the works. Failing this, the employer may dispose the materials at the cost of the contractor.

17) In case of any dispute, the matter will be referred to the, INDIAN Bank, Zonal Office, INDORE.

18) The Contractor shall not submit any work bill until he completes the Project completely, as certified by the Architect Consultant.

19) The rates quoted in the tender shall exclude GST & Include other taxes, as applicable, no escalation of rates will be allowed under any circumstances.

20) Rates mentioned in the tender sheet should be a competitive one. Bidder should not mention any discount on the final price. Any discount offered should be calculated in the individual material base price.

SPECIAL TERMS AND CONDITIONS

- | | |
|---------------------------------|--|
| 1. Completion Period | : Within 2 Weeks |
| 2. Date of Commencement | : 7 days from the date of issue of the work order or the date on which the contractor is instructed to take possession of the site, or the date of your acceptance of the work- order, whichever is later. |
| 3. Defect Liability Period | : One year after actual completion of work. |
| 4. Total security deposit (TSD) | : 10% on the first Rs.100000.00 of the cost of work + 7.5% on the next Rs 100000.00 of the cost of work + 5% on the remaining amount of the cost of work amounting |
| 5. Limit of variation | :100% without any change in price if work is done within six months of the contract and with prior consent of Architect / Consultant. |
| 6. Additional items | : For items where unit rates are not available, contractor shall provide proper cost break-up and proceed only after approval/consent. Any sample to be made for approval Shall be at the Contractor's cost. |



7. Validity of tender : Three month after the opening of the tender.
8. Rules/ Regulations : The contractor shall have their responsibility of complying with the local shops/establishments Act and other labor/ minimum wages Act and shall keep all such records/ accounts on payment of wages / attendance as deemed necessary.
9. Arbitration : As per the standard arbitration clause under the jurisdiction of MADHYA PRADESH.
10. Organization : The contractor shall employ competent / qualified supervisor /Engineer-in-charge who shall be responsible for the day to day work and coordinate as necessary with the Architect's supervisor. Any workman found guilty of misconduct/theft shall removed from the site.
11. Damage to property : Any damage to the Bank's property during the work period will be recovered from the contractor.
12. Deduction : Income tax, Sale Tax at source as per Act.
13. Terms of payment : Payment after completion of Project.
14. Billing Procedure : All measurements shall be recorded in Duplicate on standard measurement sheets Prepared jointly by the Architect's Site Engineer & The Contractor's Representatives duly signed by them. All Bills shall be submitted along with this Checked measurement sheets.
15. Time schedule of work : The Contractor must submit before the Commencement of work, a Bar chart showing the date of commencement & The date of completion of each item of Work as mentioned in the Schedule of Quantities.
- 16) Release of TSD : 100% after the Defect liability period. Retention money will not bear any interest.
17. General The rates should be quoted considering Necessary Scaffolding & staging work, Removal of debris as & when necessary, In view of restriction of Local concern Authority.



ARTICLES OF AGREEMENT

(On stamp paper of Rs.100/-)

ARTICLE OF AGREEMENT made thisday of Two Thousand Nineteen BETWEEN the Indian Bank, Zonal Office, INDORE, a company incorporated under the Banking Companies acquisition & Transfer of Undertaking) Act, 1980 and having its Corporate Officehereinafter called "Employer" (which expression shall include its successors and assigns wherever the context or meaning shall so require or permit, of the one part and (herein after called the "Contractor")

(which expression shall include its successors and assigns wherever the context or meaning shall so require or permit) of the other part.

WHEREAS the Employer is desirous of carryout **Electrical and Data Cabling Work of KHARWA KALAN Branch and ATM** and has got drawings, specifications and the bill of quantities prepared by their Architects/Consultants which have been signed or on behalf of the parties hereto.

AND WHEREAS the Contractor has agreed to execute upon and subject to the conditions set forth herein and to the conditions set forth in the special conditions and in the Bill of Quantities and conditions of contract (all of which are collectively hereinafter referred to as "The said terms & conditions", the works, shown upon the said drawings and/or described" in the said specifications and included in the said bill of quantities at the respective rates therein set forth amounting to the sum as therein arrived at or such other sum as shall become payable there under (herein after referred to as the said "contract value").

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. In consideration of the said Contract Value to be paid at the times and in the manner set forth in the said terms & conditions; the contractor shall upon and subject to the said terms & conditions execute and complete the works shown on the said drawings, and described in the specifications and/or bill of quantities.
2. The Employer shall pay the contractor The Said Contract Value or such other sum as shall become payable at times and in the manner specified in the said terms & conditions.
3. The said terms & conditions and Appendices thereto shall be read and construed as forming part of this Agreement and the parties hereto shall respectively abide by submit themselves to the said terms & conditions and perform the agreements on their part respectively in the said terms & conditions contained.
4. The contract is neither a fixed lump sum contract nor a piece work contract but is a contract to carry out the work in respect of the entire work as defined in the contract documents to be paid for according to actual measured quantities at the rates contain in the bill of quantities or as provided in the said contract documents.



5. The contract shall afford every reasonable facility for the carrying out of all works relating to the work in the manner laid down in the said conditions, and shall make good any damages done to walls, floors, etc. after the completion of such works.
6. The Employer reserves to itself the right of altering the Drawings and nature of the work by adding to or omitting any items of work or having portions of the same carried out without prejudice to this Contract.
7. Time shall be considered as the essence of this Contract and the Contractor hereby agrees to commence the work from date of Letter of Acceptance and to complete the entire work within 4 weeks subject nevertheless to the provision for extension of time.
8. All payments by the Employer under this contract will be made only at INDORE
9. All disputes arising out of or in any connected with this agreement shall be deemed to have arisen at INDORE and only court in INDORE shall have jurisdiction to determine the same.
10. That the several parts of this Contract have been read by the Contractor and fully understood by the Contractor. The Contractor shall not be entitled for the payment for the quantities beyond the tendered quantities unless ordered for by specific written instructions from the Architect / Engineer.

IN WITNESS WHEREOF THE Employer and the Contractor have set their respective hands to these presents and two duplicates hereof the day and year first hereinabove written. (If the contractor is a partnership or an individual).

IN WITNESS WHEREOF the Employer has set its hand to these presents through its duly authorized official and the Contractor has caused its common seal of to be affixed hereunto and the said two duplicates/has caused these presents and the said two duplicates hereof to be executed on its behalf, the day and year first hereinabove written (If the Contractor is a company).

Signature Clause

SIGNED AND DELIVERED by the Indian Bank by the hand of

Shri _____

(Name and Designation)

_____ in the presence of

(1) _____

Address _____

(2) _____

Address _____

Witness

SIGNED AND DELIVERED BY



If the party is a partnership firm
of an

in the presence of

(1) _____

Address _____

(2) _____

Address _____

Witness

THE COMMON SEAL OF _____

Was hereunto affixed pursuant to the resolutions passed by its Board of Directors at the meeting held on

_____ in the presence of

(1) _____

(2) _____

Directors who have signed these presence in token thereof in the presence of

(1) _____

(2) _____

(3) individual should be signed by all or on behalf of all partners.

If the contractor signs under its common seal the signature clause should tally with the sealing clause in the Articles of Association.

SIGNED AND DELIVERED by the contractor by the hand of Shri

And duly constituted attorney



INDIAN BANK

TECHNICAL SPECIFICATION OF MATERIAL TO BE USED

- | | |
|--|--------------------------------------|
| 1. LT PANELS | : ANY CPRI APPROVED FABRICATOR |
| 2. LT ACBs | : L&T / SIEMENS/ ABB |
| 3. MCCB / ISOLATORS | : L&T / SIEMENS/ GE / ABB |
| 4. CURRENT TRANSFORMER | :KAPPA / AE / KALPA / RISHAB |
| 5. RELAYS | :GEC ALSTOM / EASUN / RISHAB |
| 6. INSTRUMENTS | :AE / HPL / L&T / ELECON / RISHAB |
| 7. INDICATING LAMPS | :SIEMENS/ L&T/AE |
| 8. SELECTOR SWITCHES | :SALZER / KAYCEE / L&T/AE |
| 9. FR WIRES | :FINOLEX / ANCHOR / HAVELLS |
| 10. LT PVC ARMOURED CABLES AL/CU
CCI | :POLYCAB / GLOSTER / NICCO/ FINOLEX/ |
| 11. MS CONDUITS | :GUPTA / AKG/BEC/SIDDARTH |
| 12. PVC CONDUITS | :BEC/NIC/AKG |
| 13. DISTRIBUTION BOARDS | : L&T / SIEMENS/ HAGER / ABB/LEGRAND |
| 14. MCB's | : L&T / SIEMENS/ GE / ABB /LEGRAND |
| 15. SWITCHES & SOCKETS | : MK / ANCHOR / ROMA / CRAB TREE |
| 16. GI ANODISED METAL BOX
EGRAND/Siemens/Roma/Philips | : MK/ LEGRAND |



- | | |
|-------------------------------|--|
| 17. CABLE GLANDS | :COMET / JAINSONS/ DOWELL'S |
| 18. CRIMPING SOCKETS (Lugs) | :DOWELLS / JAINSON/DOWELL'S/ COMET |
| 19. LIGHT FITTINGS | : PHILIPS / CROMPTON GREAVES / WIPRO /HAVELLS |
| 20. CEILING FAN / ESHAUST FAN | : CROMPTON GREAVES / ORIENT / PHILIPS |
| 21. APFC Relay | : L & T/ HPL/ Enercon/Siemens/Neptune |
| 22. Capacitor | : L&T/HPL/Siemens/ Neptune/ Meher |
| 23. Cable trays | : PROFAB, PBIPL, PINNACLE |
| 24. Bus Ducts | : Schneider, Godrej, Zukkini, L&T |
| 25. Data/Voice Cables | : Systemac, D-Link, Amp |
| 26. Data/Voice Jacks | : D-Link/Amp |
| 27. STABILISER | : BLUE BIRD/ LOGIC STATE/ INLINE / V-GUARD OR
EQUIVALENT REPUTED MAKE |



FORM OF TENDER

Dear Sirs

Ref:.....

- 1) I/We refer to the tender notice issued by your Consultant ASHISH SHRIVASTAVA, CHARTERED ARCHITECT, KUSHI & ASSOCIATES, JABALPUR on your behalf for thein connection with the above.
- 2) I/We do hereby offer to perform provide execute complete and maintain the works in conformity Bill of Quantities for the sum of RS..... (Rupees.....) only at the respective rates quoted in the bill of quantities.
- 3) I/We have satisfied myself/ourselves as to the site conditions, examined the drawings and all aspects of the tender conditions subject to above, I/We do hereby agree should this tender be accepted in whole or part off:
- 4) Abide by and fulfill all the terms and provisions of the said conditions annexed hereto:
- 5) Complete the works within 4 weeks stipulated in two or three shifts if considered necessary by the Consultants at no extra cost to the Owner.
- 6) I/We have deposited the earnest money of RS.....which we note will not bear any interest and is liable to forfeiture,
 - i) If the offer is withdrawn within the validity period of acceptance.
 - or,
 - ii) If the contract is not executed with 7 days from award of contract.
 - or,
 - iii) The acceptance of this tender shall constitute a binding of contract and any failure as mentioned in Clause 4 shall constitute a breach of contract by us and the tender accepting authority shall be entitled to have the work executed at our risk and cost and to claim extra cost/expenditure incurred by them from us.
- 7) Unless and until a formal agreement is prepared and executed this tender together with your written acceptance thereof shall constitute as a binding contract.
- 8) I/We understand that you are not bound to accept the lowest any tender received.
- 9) I/We have independently considered the amount of liquidated damages in the Appendix to the General conditions of the Contract and agree that it represents fair estimate of the loss likely to be suffered by you in the event of the works not being completed in time.
- 10) Our Bankers are:-

I) The names of Partners/Directors of the firm Authorized to sign

Yours faithfully,

Name of person having power of Attorney to sign the contract.
(Certified true copy of the Power of attorney should be attached.)
Signature of the Contractor



ABSTRACT

Electrical work of Branch:- Rs.....

Electrical work of A.T.M:- Rs.....

TOTAL:- Rs.

Total amount in words:-





ESTIMATE OF ELECTRICAL WORKS FOR INDIAN BANK BRANCH AND ATM-KHARWA KALAN, DISTT- RATLAM (M.P.)

ELECTRICAL WORK

S. No.	PARTICULARS	UNIT	QTY	RATE	AMOUNT
1	Providing and fixing, testing and commissioning for point wiring two nos. 1.55 sq. mm/2.5 sq.mm or 4.0 sq.mm PVC insulated single core stranded copper conductor wire 1100 volt grade (for Ph&N) and one nos. 1.0 sq. mm/ 1.5 sq. mm PVC insulated single core stranded copper conductor wire 440 volt grade, for earth wire 1.6 mm th. 25 mm dia BEC / NIC / AKG make PVC conduit pipes. All wires are to be ISI mark approved / specified make Anchor/ Finolex / Havells complete with all drops upto boards, stapples, accessories and hardware etc. Installating the conduit in slabs, wall etc.The point shall include modular type switches of MK Anchor, Roma, Crab tree make as approved / specified in requiured combination including electronic regulator, 6 ASP control switch 3-plate ceiling rose, angle or staight holder adequate size to mount control switches for lights, fan sockets. Sockets for half points and ceiling fan regulator. rate must also include the cost of circuit wiring with 2x2.5 sqmm+1x1.5 sqmm				
a	Light points. & exhaust fan points	No.	51		
b	Fan with regulator (ceiling + bracket) (2x1.50 sq.mm + 1x1.5 sq.mm)	No.	2		
c	Call bell points inclusive of call bell.	No.	1		
e	16 Amp 3/5 pin point (2x2.5 sq.mm +1x1.5 sqmm)	No.	16		
f	Ac point -supply instalation of AC point with following item in surface / concealed manner 32 A D.P. 1 way switch with neon, plate & box 20 amp. 10 amp. Twinsocket with plate & box including 2x4.0 + 1x1.5 sqmm cu. Wire along with copper wiring from indoor to out door unit with pvc conduit etc complete.	No.	6		
g	Providing, supplying and installation the concealed (Complete with replastering and painting)25mm dia Drain pipe from AC unit inside to branch to the outdoor of premises as instructions by Architect – Make Finolax of drain pipe etc.	R.mtr.	55		
2	Telephone Socket Point -Supplying, fixing and testing of telephone socket point wiring with two line telephone wire of approved Anchor Havells/Finolex make in 1.6 mm th 1" dia PVC conduit pipe including double line tel-Jack (modular type) on the switch board.	No.	2		
	10 pair tag block	No.	1		
3	UPS POINTS: Wiring for computer terminal points with 2x1.5Sqmm + 1x1.5 Sqmm PVC insulated copper conductor recessed in wall/under counter in PVC pipe/flexible pipe/casing caping as required. Rate inclusive of 3 nos. 6 amp switch & socket (5pin) (modular) with fuse & indicator i/c of box, base plate & cover plate, making all connections complete. (Average length 15M)	No	7		
4	TIMER				



A	providing & installation of electronic digital no/off timer 2 stage for Ac beaing upto 3000 watt with , 40 AMP DPMCB in	No.	1		
B	Providing and installation of electronic digital no/off timer, load bearing up to 800 watt for glow sign board with 20Amp pp MCB in enclosure	No.	1		
C	M.S. STAND				
	MS-STAND (POWDER COATED) -Providing and fixing of lockable caging for outdoor unit grouted on wall or on roof with open able shutter made of 10 X 10 mm MS square bars placed vertically @ 5" c/c welded with 40 X 3 mm MS flat all- round. The frame shall be of angle 35mm*35mm and it shall be fixed to wall or roof with proper MS bracket to tackle the weight of outdoor unit. Item includes all necessary hardware, priming coat, synthetic enamel paint, hanger, clamps other accessories etc. All complete as per approval and instructions of the employer.Size shall be adequate for AC outdoor size & sufficient space around the outdoor suitable for servicing purpose for Outdoor unit.	No	6		
D	Stabilizer shall be Automatic version with copper coil transformer and the voltage selection range shall be minimum depending on lowest peak recorded average in a month. Precise output voltage range (130V-170V to 240V -270 V). Ensure the rating of Stabilizer shall be in accordance with max rated power of ACs considering instantaneous peak load fluctuation. Providing and fixing Stabilizer with 3-4 step relay and input voltage range of 130-270 V and output to be 230-240 V (Blue bird/ Logic state/ Inline/ V-Gaurd/Equivalent Reputed Make) (copper winding). 5 KVA (For 1.5/2.0 TR Split AC)	No	6		
5	Inverter Wiring (From Inverter at UPS room to the mentioned points) - using 2*2.5 + 1*2.5 Sq.mm Copper Conductor FRLS wires from DB to first 6A, 5 Pin modular socket controlled by one 6A switch and looped to the nearest second point with same 2*2.5 + 1*2.5 Sq.mm copper conductor wires FRLS insulated 1100V grade (max 3 points per circuit). 1850 inverter = 1600 watt for 125 va tubular battery. 36 wx4 no = panal light 9wx6no= Down lighter Wall fan - 40wx4 no For 8 hours	Job	1		
6	Supplying and laying of Extra copper refrigerant piping with nitrile rubber pipe insulation, both of size as specified by the manufacturer suitable for 1.0 TR/ 1.5/2.0 TR Split type AC (From Indoor to outdoor Units) Beyond 10 M.	Rm	45		
7	Ceiling Fan -Supply and fixing of the 48 inch 3 blades Ceiling fan of Orient/ Crompton greaves / Philips make, including fixing & as per all respect etc. including connection with all necessary materials as required.	No.	2		
8	Wall Mounted Fan -Supplying, erecting and testing of approved / specified Wall mounted fans (METAL BODY) 400 mm dia. make As specified in tender document or approved by concerned office in charges, speed regulators etc. 230-250 volts	No.	11		



9	Supply, installation, testing, & commissioning of lighting fixtures. All fixtures should be complete with all accessories such as lamps, starters, low loss copper chokes, PF improvement capacitors etc. The fixtures should be complete with ball & socket type vibration dampers & all accessories with necessary down rods. Above specification governs all work specified below:				
a	ELECTRICAL FIXTURES & FITTINGS Supply, laying, testing and commissioning of Recessed mounting mirror optics luminaries LED (34 Watt – 4 lamps) of Havells / Philips complete with its electronic driver fittings etc in all manner - size- mm- 2'x2" including fixing & as per all respect etc.	No.	15		
b	Down Light:- P&F recessed mounted down lighters (Wipro: WCP 32218 2 x 18W LED (TC-D)	No.	11		
c	Tube light -Supply and fixing of LED (T-5) 20 W tube 4'-0" make of Crompton greaves / Philips make.	No.	6		
d	Exhaust Fan -Supply and fixing of the 300 mm METAL exhaust fan of Crompton greaves / Philips make, including making hole in the wall for fixing and making up for the civil damages etc. as required. including fixing & as per all respect etc.(2 No's-Toilets + 1 no's-UPS)	No.	3		
10	Supply and installation of circuit in app. make 1.6 mm thick, 25mm dia PVC pipes and at places where decorum is to be maintained in PVC casings with approved make PVC insulated wire as under. The rate shall be inclusive of all necessary fittings like junction boxes, tees, bends, saddles screws etc complete. PVC pipe to be of BEC/NIC/AKG make and wire of Havel, Anchor Finolex make.				
a	10x4 sq.mm + 1x1.5 sq. mm	Rm	67		
11	Supply and installation and connection of modular type app./ specified switch and socket (ANCHOR-ROMA OR M.K. MAKE) complete with PVC box plate screws and all other accessories. Rate must also include the cost of circuit wiring with 2x2.5 sqmm + 1x1.5 sqmm				
	3 Nos. socket + 2 Nos. switches (6A)	No.	13		
12	LAN- (LOCAL AREA NETWORKING) FOR COMPUTERS :				
a	Supply and Installation of following factory fabricated patch cords (UTP-CAT 6) complete with connectors on both sides.				
	Two Meter length.	Nos.	7		
b	Supply and laying of Four Pair UTP CAT 6 LAN cables in 1 mm thick 20 or 25 mm dia pvc conduit t / Floor trunking with RJ-45 connector. including Supply and fixing of modular type	Nos.	7		
c	Supply, Installation, Testing and Commissioning of the following Rack on existing wall / table / plateform etc i/c fixing of equipment/ accessories etc as required.				
	9 U Rack.	Nos.	1		
13	D-Link Switch :- Providing and fixing at site 24/48 port D link make cat-6 data switch	Job	1		



14	CHEMICAL EARTH STATION (One for branch electrical work & One for UPS system):- Installation, Testing , commissioning of CHEMICAL EARTH STATION Based on Earthing Electrode with inbuilt copper strip/GEL/GAF based. Should have resistance < 1 Ohm and should be < 2V between neutral and earth. Suitable electrode be used as per the site requirements. Earth enhanced compound powder (Gel) with hardener to be provided minimum 20Kg per site/ Back Fill/Site Filled compound (BFC/BSC)- 100 Kg. Earthing Warranty for 5 years. The electrode should be minimum 60mm dia and 3 Meter length.or 80mm dia and 2 Meter length. Dedicated earthing for computer systems, with all respect as per your required specification. Included to above item - Construction of earth pit chamber incl. Necessary brickwork, concrete, plastering S/F of CI cover of size 12" x 12".In addition to above item - Providing and fixing 2 X 8 SWG dia. earth wire in PVC conduit on surface or in recess for loop earthing along with the existing surface/ recess cable as required.	Nos.	2		
15	Supplying and laying 25 x 3mm copper strip direct on wall / in ground with screws and washer including soldering / welding	Rm	44		
16	DISTRIBUTION BOARD & MAIN BOARD				
	INCOMER				
16(a)	1 Nos. RCCB 100 Amp. 100 A TPN insulated Aluminum Bus Bar 1 Set+100A TPN AI bus bar no on load c/ SW 100A 2 Nos. RCB 63A(TPN)	No	1		
16(b)	LDB (4x4 TPDB – double door) I/C 63 A () O/G SP-7 Nos. 10 A, SP-5 Nos-32 A SET AS ABOVE	No	1		
17	U.P.S. DISTRIBUTION BOARD FOR OUTGOING SUPPLY Supply, Installation, Testing and commissioning of the surface / recess mounting following way Double door RCB D.B. Single phase distribution board (Consumer unit) for single phase out going with IP 422 protection incl. The followings accessories – a) 1 No. SPN RCB DB 12 way b) 1 No. 25 amp DP RCB c) 10 Nos. SP RCB 6 amp. Including Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc. complete as per site requirement and as directed.	No	1		
18	Supply & fixing 40 A TPN MCB with enclosure for UPS Incomer	No	1		
				Total	0.00
	ASHISH SHRIVASTAVA				
	(Chartered Architect)				
	JABALPUR			Date	13.10.2025

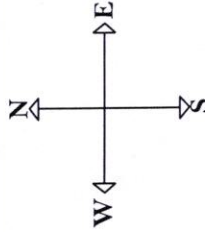
PROPOSED CIVIL
CONSTRUCTION OF INDIAN
BANK, BRANCH -KHARWA KALA
(M.P.)

GROUND FLOOR

D1- 3'-0"x7'-0"(WATER PROOF-FLUSH DOOR)
D2- 2'-6"x7'-0"(WATER PROOF-FLUSH DOOR)
V- 1'-6"x1'-0" (DOUBLE M.S. GRILL)
STRONG ROOM DOOR - (AS PER DRAWING
FURNISH BY BANK)
C.D - COLLAPSIBLE DOOR(S:16 GUAGE) -
MAIN ENTRY-6'-0"x8'-0"
ROLLING SHUTTER - 3 NO'S (AS PER DRAWING)

NOTE:-

- (1) ALL INSIDE FLOORING AT BANKING HALL AND ATM OF VITRIFIED FLOORING (1ST CLASS MAKE) - SOMANY OR JOHNSON (2' X 2').
- (2) THE FLOORING AND DADO TILES OF BOTH TOILETS SHOULD BE OF SOMANY OR JOHNSON MAKE. THE FLOORING OF TOILET SHOULD BE ANTI SKID FLOORING.
- (3) THE DROPPAN W.C., WASH BASINS, URINALS SHOULD BE OF PERRYWARE (1ST CLASS MAKE) AND DRAINAGE SHOULD BE OF 1 1/2" DIA. DRAIN PIPE. THE PANTRY PLATFORM SHOULD BE 2" WIDE AS PER DRAWINGS AND MAKE OF LOWER BASE CUDAPPA AND GRANITE STONE SHOULD BE OVER THE CUDAPPA STONE WITH CEMENT MORTAR FINISHING IN ALL RESPECT.
- (4) THE KOTAH STONE FLOORING OVER THE RCC FLOORING SHOULD BE CONSTRUCTED INSIDE THE STRONG ROOM AREA.
- (5) STRONG ROOM- ALL THE FOUR SIDE WALLS SHOULD BE 12" THICK RCC. ROOF SLAB AND FLOORING SHOULD BE 12" THICK RCC. (THE DETAILED DRAWING SEPARATELY FURNISH FOR CONSTRUCTION)
- (6) THE OLD STORAGE AREA SHOULD CONSTRUCTED OVER THE 12" THICK RCC SLAB OF STRONG ROOM AND SHAFT OPENING SHOULD IN FRONT TOILET PASSAGE AREA AND ALL THE WALL SHOULD BE OF 9" THICK BRICK WALL.



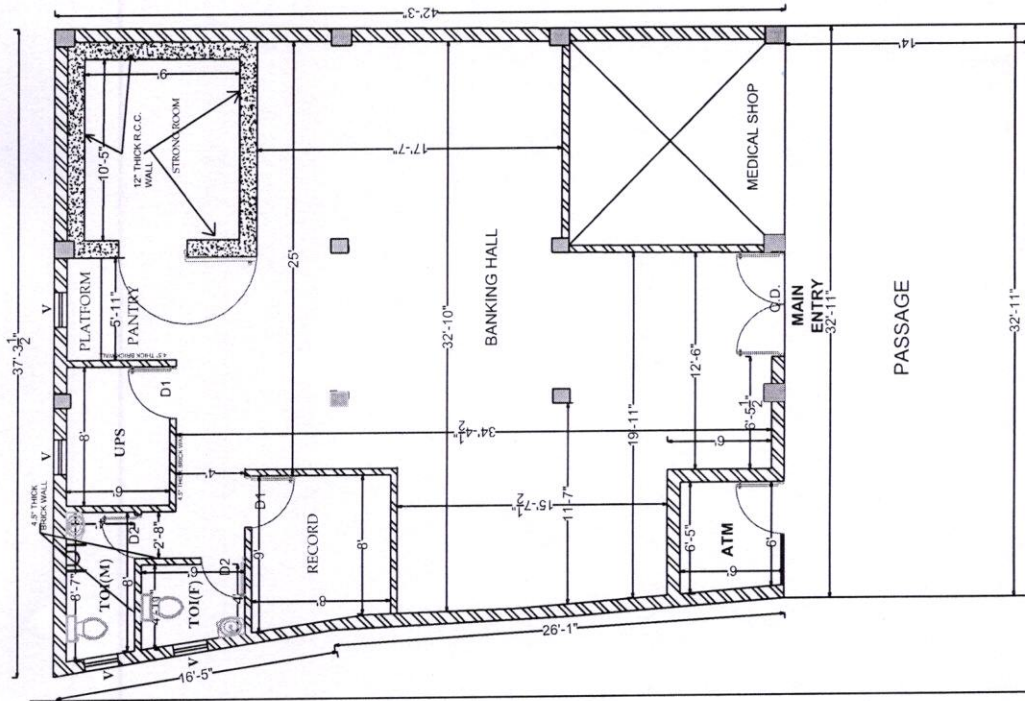
ER.SUNIL SHARMA

DATE - 19/07/2024

SIGNATURE -

AR. ASHISH
SHRIVASTAVA
CHARTERED ARCHITECT
CA/92/15120

KUSHI AND ASSOCIATE
11, SWASTIK COMPLEX,
RUSSEL CROSSING, JABALPUR
MOB 9131343384, 9425150793



ROAD

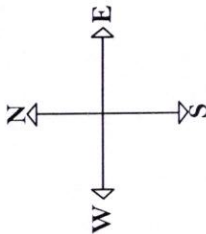
ROAD



PROPOSED FALSE CEILING OF
INDIAN BANK, BRANCH
-KHARWA KALA (M.P.)

GROUND FLOOR

GYPSUM CEILING AREA = 460.00 S.F.T.
ARMSTRONG CEILING AREA = 290.00 S.F.T



ER.SHUBHAM SINGH

DATE - 18/07/2024

SIGNATURE -

AR. ASHISH

SHRIVASTAVA

CHARTERED ARCHITECT

CA/92/15120

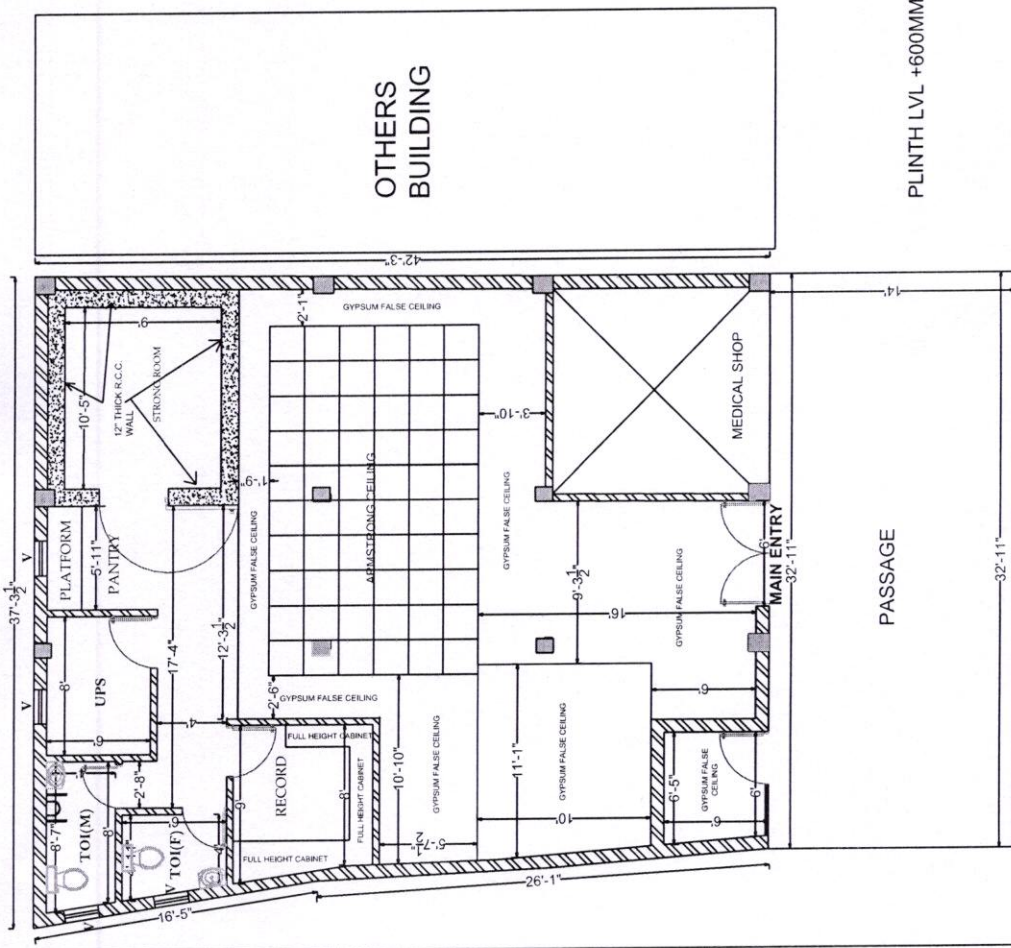
KUSHI AND ASSOCIATE

11, SWASTIK COMPLEX,

RUSSEL CROSSING, JABALPUR

MOB 9131343384, 9425150793

OPEN PLOT



ROAD

PASSAGE

PLINTH LVL +600MM

ROAD



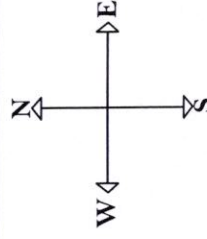


PROPOSED INTERIOR
FURNISHING OF INDIAN BANK,
BRANCH -KHARWA KALA (M.P.)

GROUND FLOOR

FINAL DRAWING

CARPET AREA =1066.00 SQ.FT.
(EXCLUDING ALL INSIDE WALL
THICKNESS,STRONG ROOM WALL
THICKNESS,ATM WALL
THICKNESS,TOILET AREA AND
INSIDE COLUMNS)



ER.SHUBHAM SINGH

DATE - 18/07/2024

SIGNATURE -

AR. ASHISH

SHRIVASTAVA

CHARTERED ARCHITECT

CA/92/15120

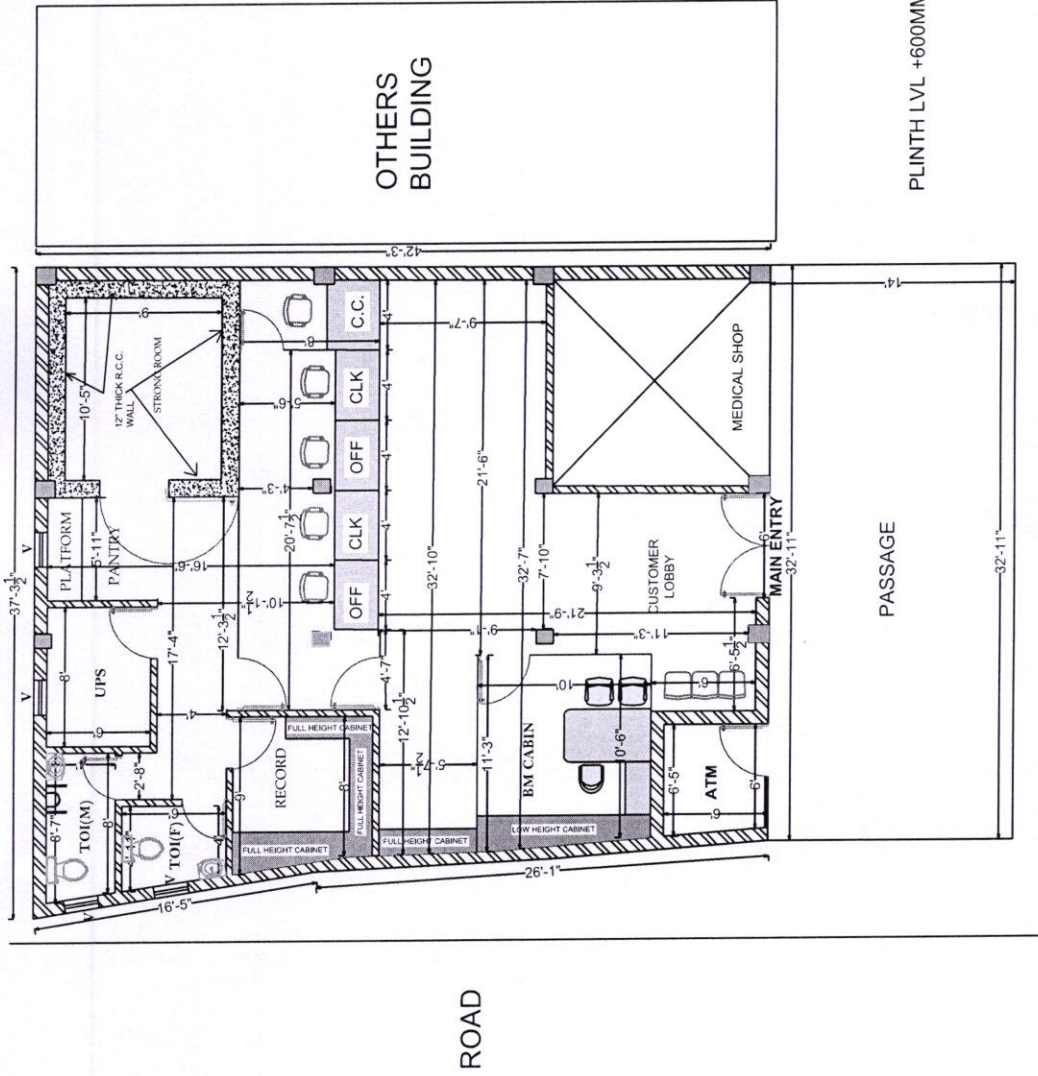
KUSHI AND ASSOCIATE

11, SWASTIK COMPLEX,

RUSSEL CROSSING, JABALPUR

MOB 9131343384, 9425150793

OPEN PLOT



OTHERS
BUILDING

ROAD

PASSAGE

PLINTH LVL +600MM

ROAD